

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

# **September 26, 2018**

Public Notice Number: MMXVIII-038

Expiration Date: October 31, 2018

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

# **Individual NPDES Permits**

## **Proposed Reissuances**

Applicant Name	City of Clifton					
Permit Number	TN0067423	Permit Writer Initials	MTS	Discharger rating	Minor	
County	Wayne			EFO Name	Columbia	
Street Address/Location	510 Forrest Avenue					
City and/or Zip Code	Clifton, TN 38425					
Description of Activity	Treatment of domestic sewage from the CCA prison and Wayne County Boot Camp in a lagoon					
Effluent Description	treated domestic wastewater from Outfall 001					
Receiving Stream	Tennessee River at mile 157.2					
Facility Latitude	35.3800	Facility Longitude		-88.0000		
Applicant Name	City of Clifton					
Permit Number	TN0061387	Permit Writer Initials	MTS	Discharger rating	Minor	
County	Wayne			EFO Name	Columbia	
Street Address/Location	SR-128 East					
City and/or Zip Code	Clifton, TN 38425					
Description of Activity	Treatment of the City of Clifton municipal wastewater in a lagoon					
Effluent Description	treated municipal wastewater from Outfall 001					
	Tennessee River at mile 157.2					
Receiving Stream	Tennessee River a	at mile 157.2				

Applicant Name Eastman Chemical Company

Permit Number TN0002640 Permit Writer Initials RGO Discharger rating Major

County Sullivan EFO Name Johnson City

Street Address/Location 100 Eastman Road
City and/or Zip Code Kingsport, TN 37662

Description of Activity Manufacturer of chemicals, fibers and plastics. The thermal component of the discharge

is subject to effluent limits (monthly AVG, daily MAX); Applicant filed a 316(a) request

for alternative, less-stringent limits via effluent flow and temp' control.

Effluent Description cooling water, CT blowdown, ash settling basin effluent, intake water and screen

backwash, cooling system agents, A/C condensate blowdown, DI regeneration water, powerhouse boiler and steam condensate blowdown and solids residue, water treatment wastewater and industrial stormwater from Outfalls 001, 004, 005, 006 and 007; treated process wastewater, landfill leachates, and industrial stormwater from Outfall 002; intake screen backwash and industrial stormwater from Outfall SW40; industrial stormwater (incl. intermittent discharges associated with various activities and sources) from 79 stormwater Outfalls; and to operate a Cooling Water Intake Structure

Receiving Stream South Fork Holston River, the Big Sluice of South Fork Holston River, Horse Creek and

an Unnamed Tributary to Horse Creek

Facility Latitude 36.5200 Facility Longitude -82.5400

Permit Number TN0058190 Permit Writer Initials RGO Discharger rating Minor
County Hickman EFO Name Columbia

Street Address/Location Route 1

City and/or Zip Code Only, TN 37140

Description of Activity Treatment of domestic wastewater by extended aeration

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Duck River at mile 37.8

Facility Latitude 35.8300 Facility Longitude -87.6900

# **Proposed Terminations**

Applicant Name Continental Cement Company, LLC

Permit Number TN0041530 Permit Writer Initials DCM Discharger rating Minor County Shelby EFO Name Memphis

Street Address/Location 48 Henry Avenue
City and/or Zip Code Memphis, TN 38107

Description of Activity Finished cement was formerly unloaded from barges to silos for later loading into bulk

tanker trucks. Contimental Cement notified the division that operations have ceased on

site as of 8/1/18. The barge and dock have been removed.

Effluent Description Non-contact pump sealing water from Outfall 001

Receiving Stream Wolf River Lagoon

Facility Latitude 35.1700 Facility Longitude -90.0500

# **State Operation Permits**

## Proposed New Issuances

Applicant Name Integra Water, Tennessee, LLC formerly Casey Cove Estates HOA

Permit Number SOP-15020 Permit Writer Initials ARa Discharger rating Minor

County DeKalb EFO Name Cookeville

Street Address/Location along Casey Cove Road just north of Hurrican Ridge Road

City and/or Zip Code Smithville, TN 37166

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation.

Wastewater Description No direct discharge allowed

Receiving Stream N/A

Facility Latitude 36.0200 Facility Longitude -85.8300

Applicant Name Joshua Adair (sole proprietor) d/b/a Adair Funeral & Cremation Service

Permit Number SOP-18018 Permit Writer Initials WDM Discharger rating Minor

County Lewis EFO Name Columbia

Street Address/Location 1537 Linden Hwy
City and/or Zip Code Hohenwald, TN 38462

Description of Activity Collection and temporary storage of process wastewater (embalming fluids) for pickup,

transport, and disposal by others

Wastewater Description No discharge allowed

Receiving Stream NA

Facility Latitude 35.5500 Facility Longitude -87.6200

## Proposed Reissuances

Applicant Name WBUD-Buttermilk Road STP

Permit Number SOP-08067 Permit Writer Initials ARa Discharger rating Minor

County Roane EFO Name Knoxville

Street Address/Location Rural Area

City and/or Zip Code Kingston, TN 37763

Description of Activity Septic tanks, effluent collection system, recirculating fixed film reactor 2.0 acre fenced

drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream Unnamed Tributary of PawPaw Creek thence to the Clinch River ~ 2 mile

Facility Latitude 35.8800 Facility Longitude -84.3400

# **Proposed Terminations**

Applicant Name Sevier County Board of Education - Northview Senior Academy

Permit Number SOP-13028 Permit Writer Initials DCM Discharger rating Minor

County Sevier EFO Name Knoxville

Street Address/Location 2719 Northview Academy Ln.

City and/or Zip Code Kodak, TN 37725

Description of Activity Temporary pump and haul of domestic wastewater until public sewer is upgraded and

can accommodate the demand; This facility is now connected to the public sewer

system.

Wastewater Description domestic wastewater collected for discharge into public sewer directly as capacity

allows or via pump and haul

Receiving Stream No dishcarge allowed

Facility Latitude 35.9500 Facility Longitude -83.5900

Applicant Name Water/Wastewater Auth. Wilson Co. - Breckenridge Subdivision

Permit Number SOP-05018 Permit Writer Initials ARa Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location Breckenridge Subdivision
City and/or Zip Code Mount Juliet, TN 37122

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

(fenced); This subdivision is served by the Logue Rd TF (SOP-99038).

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.1400 Facility Longitude -86.5300

# **POTW - Pretreatment Program Approvals:**



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (October 31, 2018).

### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (October 31, 2018) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

## How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

26-Sep-2018 8:16 am

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

<u>List of DWR Permit Writers</u>							
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov			
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всн	Mr.	Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov			
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov			
DCM	Mr.	David Matthews	(615) 532-0485	David.C.Matthews@tn.gov			
JAH	Miss	Julie Harse, P.E.	(615) 532-0682	Julie.Harse@tn.gov			
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov			
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JWBe	Mr.	Jack Beach	(615) 532-0623	Jack.Beach@tn.gov			
MEP	Ms.	Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov			
MTS	Ms.	Maybelle T. Sparks, P.E.	(615) 532-0651	Maybelle.Sparks@tn.gov			
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov			
RGO	Mr.	Robert O'Dette, P.E.	(615) 253-5319	Robert.Odette@tn.gov			
RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov			
VLJ	Ms.	Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov			

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WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov
WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

# State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or

Please bring this notice to the attention of persons you believe will be interested.